

1c759 U.S. PTO  
02/01/02

in 56V



23601

PATENT TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL  
(only for new and continuation-in-part  
nonprovisional applications under 37 CFR  
1.53(b))

Docket No.:  
P-LG 4878

Address to: COMMISSIONER FOR PATENTS  
Box Patent Application  
Washington, D.C. 20231

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JAMES J. WONG

(TYPED OR PRINTED NAME OR PERSON MAILING PAPER OR FEE)

JAMES J. WONG

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This is a request for filing a  
X new utility patent application under 37 CFR 1.53(b)(1).  
\_\_\_\_ continuation-in-part under CFR 1.53(b)(2) of prior  
application serial no. \_\_\_\_\_, filed \_\_\_\_\_  
(list entire parentage).

Title: A METHOD OF INCREASING COMPLEMENTARITY IN A HETERODUPLEX

Inventor(s) (full name of each inventor): Hal S. Padgett, John A.  
Lindbo and Wayne P. Fitzmaurice.

Enclosed are:

- X Return receipt postcard
- \_\_\_\_ Patent Application Bibliographic Data Sheet
- X 1 Page application cover sheet
- X 93 Pages of specification (includes claims and abstract)
- X 2 Sheets of drawing(s)
- \_\_\_\_ Pages of an executed Declaration for Patent Application
- \_\_\_\_ An executed Power of Attorney for Patent Application by Assignee
- X Paper copy of sequence listing, pages 1 through 9
- X Sequence listing in computer readable form
- X Statement Under 37 CFR 1.821(f)
- \_\_\_\_ An executed assignment and cover sheet
- \_\_\_\_ An executed Statement Under 37 CFR 3.73(b)
- \_\_\_\_ An executed small entity statement
- \_\_\_\_ Request for Nonpublication and Certification
- \_\_\_\_ Also enclosed: \_\_\_\_\_

\_\_\_\_ This application is based on prior foreign application(s)  
No.(s) \_\_\_\_\_, filed in \_\_\_\_\_ on \_\_\_\_\_  
\_\_\_\_\_, respectively, and priority is hereby claimed  
therefrom.

X This application is based on, and claims the benefit of,  
U.S. Provisional Application No. 60/266,386, filed  
February 2, 2001, and entitled A METHOD FOR REASSORTING MUTATIONS  
AMONG MULTIPLE DNA SEQUENCES BY IN VITRO DNA MISMATCH REPAIR  
(DMMR-REASSORTMENT), and U.S. Provisional Application No.  
60/268,785, filed February 14, 2001, and entitled A METHOD FOR  
REASSORTING MUTATIONS AMONG MULTIPLE DNA SEQUENCES BY IN VITRO  
DNA MISMATCH REPAIR (DMMR-REASSORTMENT), and are both  
incorporated herein by reference.

1050 U.S. PTO  
10/066390  
02/01/02

Inventor(s): Padgett et al.  
Docket No.: P-LG 4878  
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— This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/\_\_\_\_\_ (yet to be assigned), filed \_\_\_\_\_, which was converted from U.S. Serial No. \_\_\_\_\_, and entitled \_\_\_\_\_, and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed	=	Number Extra		Rate		Fee	
					Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	67-20	=	47	x	\$9.00	\$18	=\$	\$
Indepen- dent Claims	9-3	=	6	x	\$42.00	\$84	=\$	\$
Multiple Dependent Claims Presented: <u>X</u> Yes ___ No					\$140.00	\$280	\$	\$
					BASIC FEE		\$370	\$740
					TOTAL FEE		\$	\$

- A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
- X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.
- The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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**USPTO CUSTOMER NO. 23601**

Respectfully submitted,

Date: February 1, 2002

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LISTING PAGES 1-9  
Attorney Docket No: P-LG 4878

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1006390-020402